

| | | | | | |
|--|--|--|--|--|--|
| Form PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 018733/0997 | SERIAL NO. 09/676,783 08/893,749 |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | APPLICANT William J. McBRIDE et al. | |
| | | | | FILING DATE 10/02/2000 | GROUP ART UNIT Unassigned 1639 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
|------------------|-----|-----------------|-------|---------------------|-------|-----------|----------------------------|
| tdw | A1 | 4,822,890 | 4/89 | Bolin | 548 | 344 | |
| | A2 | 5,225,180 | 7/93 | Dean et al. | 424 | 1.1 | |
| | A3 | 4,564,472 | 1/86 | Ueda et al. | 260 | 113 | |
| | A4 | 5,227,474 | 7/93 | Johnson et al. | 534 | 558 | |
| | A5 | 5,449,761 | 9/95 | Belinka, Jr, et al. | 534 | 10 | |
| | A6 | 5,753,206 | 05/98 | McBride et al. | 424 | 1.69 | |
| ↓ | A7 | 5,080,884 | 01/92 | McBride et al. | 424 | 1.1 | |

FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
|-----|-----|-----------------|-------|---------|-------|-----------|-------------|----|
| | | | | | | | YES | NO |
| tdw | A8 | 96/40756 | 12/96 | WIPO | | | | |
| | A9 | 91/01144 | 2/91 | WIPO | | | | |
| | A10 | 93/21962 | 11/93 | WIPO | | | | |
| | A11 | 93/25244 | 12/93 | WIPO | | | | |
| | A12 | 94/23758 | 10/94 | WIPO | | | | |
| | A13 | 94/26294 | 11/94 | WIPO | | | | |
| ↓ | A14 | 94/28942 | 12/94 | WIPO | | | | |
| ↓ | A15 | 0 536 741 | 4/93 | Europe | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | |
|--|-----|--|--|--|--|--|--|
| | A16 | Virgolini et al., "Vasoactive Intestinal Peptide-Receptor Imaging for the Localization of Intestinal Adenocarcinomas and Endocrine Tumors" <u>The New England Journal of Medicine</u> pp. 1116-1121 (1994) | | | | | |
| | | | | | | | |
| | A17 | Virgolini et al., "Vasoactive Intestinal Peptide Receptor Scintigraphy" <u>The Journal of Nuclear Medicine</u> 36:1732-1739 (1995) | | | | | |
| | | | | | | | |
| | A18 | Lister-Jamcs et al., "Radiopharmaceutical Chemistry: Protein, Peptides, Antibodies I" <u>No. 370</u> 36:91P, (1995) | | | | | |
| | | | | | | | |
| | A19 | Pearson et al., "Somatostatin Receptor-Binding Peptides Labeled with Technetium-99m: Chemistry and Initial Biological Studies" <u>J. Med. Chem.</u> 39:1361-1371 (1996) | | | | | |
| | | | | | | | |
| | A20 | Krenning et al., "Somatostatin Receptor Scintigraphy with Indium-111-DTPA-D-Phe-1-Octreotide in Man: Metabolism, Dosimetry and Comparison with Iodine-123-TYr-3-Octreotide" <u>The Journal of Nuclear Medicine</u> 33:652-658 (1992) | | | | | |
| | | | | | | | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| T. Wray | 1/23/06 |

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

| | | | | |
|--|--|--|------------------------------------|--|
| Form PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | AT&T DOCKET NO. 018733/099 | SERIAL NO. 09/6761783 88/893,749 |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | APPLICANT William J. McBRIDE et al. | | |
| | | FILING DATE 10/02/2000 | GROUP ART UNIT Unassigned- 1639 | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-------|-----|---|
| T. D. | A21 | Wright et al., "The use of a chelating derivative of alpha melanocyte stimulating hormone for the clinical imaging of melanoma" <u>The British Journal of Radiology</u> 65:112-118 (1992) |
| | | Reubi, "In Vitro Identification of Vasoactive Intestinal Peptide Receptors in Human Tumors: Implications for Tumor Imaging" <u>The Journal of Nuclear Medicine</u> 36:1846-1853 (1995) |
| | A23 | Maina et al., "Synthesis, Radiochemical and Biological Evaluation of ^{99m} Tc[N4(D)Phe ¹]-Octreotide, a New Octreotide Derivative with High Affinity for Somatostatin Receptor" <u>The Journal of Nuclear Biology and Medicine</u> pp.452 (1994) |
| | | Bajusz et al., "Highly potent metallopeptide analogues of luteinizing hormone-releasing hormone" <u>Proc. Natl. Acad. Sci. USA</u> 86:6313-6317 (1989) |
| | A25 | Felix et al., "Synthesis, biological activity and conformational analysis of cyclic GRF analogs" <u>J. Peptide Protein Res.</u> 32:441-454 (1988) |
| | | Edwards et al., "Generally Applicable, Convenient Solid-Phase Synthesis and Receptor Affinities of Octreotide Analogs" <u>J. Med. Chem.</u> 37:3749-3757 (1994) |
| | A27 | Blenstock et al., "Conformational Analysis of a Highly Potent Dicyclic Gonadotropin-Releasing Hormone Antagonist by Nuclear Magnetic Resonance and Molecular Dynamics" <u>American Chemical Society</u> pp.3265-3273 (1993) |
| | | Barbacci et al., "The Structural Basis for the Specificity of Epidermal Growth Factor and Heregulin Binding" <u>The Journal of Biological Chemistry</u> 270:9585-9589 (1995) |
| | A29 | Haskell-Luevano et al., "Characterizations of the Unusual Dissociation Properties of Melanotropin Peptides from the Melanocortin Receptor, hMC1R" <u>J. Med. Chem.</u> 39:432-435 (1996) |
| | | Al-Obeidi et al., "Design of a New Class of Superpotent Cyclic α -Melanotropins Based on Quenched Dynamic Simulations" <u>J. AM. Chem. Soc.</u> 111:3413-3416 (1989) |
| | A31 | O'Donnell et al., "Ro 25-1553: A Novel, Long-Acting Vasoactive Intestinal Peptide Agonist. Part I: In Vitro and In Vivo Bronchodilator Studies" <u>The Journal of Pharmacology and Experimental Therapeutics</u> 270:1282-1294 (1994) |
| | | Virgolini et al., "Cross-Competition between Vasoactive Intestinal Peptide and Somatostatin for Binding to Tumor Cell Membrane Receptors" <u>Cancer Research</u> pp.690-700 (1994) |

| | |
|---|----------------------------|
| EXAMINER T. D. | DATE CONSIDERED 1/23/06 |
| * EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant. | |